

OPTIONAL DETERMINATION OF NON-SIGNIFICANCE (DNS) NOTICE MATERIALS

The attached materials are being sent to you pursuant to the requirements for the Optional DNS Process (WAC 197-11-355). A DNS on the attached proposal is likely. This may be the only opportunity to comment on environmental impacts of the proposal. Mitigation measures from standard codes will apply. Project review may require mitigation regardless of whether an EIS is prepared. A copy of the subsequent threshold determination for this proposal may be obtained upon request.

File No. 19-103409-GJ

Project Name/Address: Cittadini Residence

Planner: David Wong

Phone Number: 425-452-4282

Minimum Comment Period: 2/21/19

Materials included in this Notice:

\boxtimes	Checklist
\boxtimes	Vicinity Map
	□□Plans
	□□Other:
OTH	IERS TO RECEIVE THIS DOCUMENT:
\boxtimes S	State Department of Fish and Wildlife / Sterwart.Reinbold@dfw.gov; Christa.Heller@dfw.wa.

gov:

☐ State Department of Ecology, Shoreline Planner N.W. Region / <u>Jobu461@ecy.wa.gov</u>; <u>sepaunit@ecy.wa.gov</u>

Army Corps of Engineers Susan.M.Powell@nws02.usace.army.mil

Attorney General ecvolyef@atg.wa.gov

Muckleshoot Indian Tribe Karen.Walter@muckleshoot.nsn.us; Fisheries.fileroom@muckleshoot.nsn.us



SEPA Environmental Checklist

If you need assistance in completing the checklist or have any questions regarding the environmental review process, please visit the Land Use Desk in the Permit Center between 8 a.m. and 4 p.m., Monday through Friday (Wednesday, 10 to 4) or call or email the Land Use Division at 425-452-4188 or landusereview@bellevuewa.gov. Assistance for the hearing impaired: Dial 711 (Telecommunications Relay Service).

Purpose of checklist:

The City of Bellevue uses this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions for applicants:

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies and reports. Please make complete and accurate answers to these questions to the best of your ability in order to avoid delays.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The City may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

PLEASE REMEMBER TO SIGN THE CHECKLIST. Electronic signatures are also acceptable.

JAN 17 2019 Permit Processing

A. Background [help]

- 1. Name of proposed project, if applicable: [help]
 Click here to enter text. Cittadini Residence
- 2. Name of applicant: [help]
 Roberto J. Cittadini
- 3. Address and phone number of applicant and contact person: [help] 3723 127th Ave NE Bellevue, WA 98005 (425) 885-1703
- 4. Date checklist prepared: [help] October 8, 2018
- 5. Agency requesting checklist: [help]
 Click here to enter text. City of Bellevue
- 6. Proposed timing or schedule (including phasing, if applicable): [help]

 Click here to enter text.
- 7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. [help]
- 8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. [help]

Site sketch Hazard Tree Declaration Basic Tree Assesment

- Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain. [help]
- 10. List any government approvals or permits that will be needed for your proposal, if known. [help] NA
- 11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.) [help]

Proposal is to cut twelve dead trees that are a hazard to people, vehicles and house Proposal is for 9 trees; 3 of the trees that were assessed have since failed.

12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or

boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist. [help]

Property located at 3723 $127^{\rm th}$ Ave NE, Bellevue. Site plan provided

B. Environmental Elements [help]

1. Earth [help]

- a. General description of the site: [help] (select one): □Flat, ⊠rolling, □hilly, □steep slopes, □mountainous, other: Click here to enter text.
- b. What is the steepest slope on the site (approximate percent slope)? [help] Steepest slope 66%
- c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils. [help]

 Clay mixed with pebbles an sand, all of it covered with decaying fir needles
- d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. [help]
- e. Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill. [help]
 No grading, filling or excavation to take place
- f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.
 [help]
 No
- g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? [help] Not applicable
- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: [help]
 Not applicable Erosion Control regulated by BCC 23.73

2. Air [help]

- a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known. [help]
 Not applicable
- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so,

generally describe. [help]
Not applicable

c. Proposed measures to reduce or control emissions or other impacts to air, if any: [help]
Not applicable

3. Water [help]

a. Surface Water:

- 1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into. [help]

 Goff Creek erroneously designated on the property
- 2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans. [help]

 Trees are located in the vicinity of the stream designated area
- 3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material. [help]

 None
- 4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known. [help]
 No
- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.
 [help]
 No
- 6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge. [help]
 No

b. Ground Water:

- 1) Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known. [help]
 No
- 2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals...; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve. [help]

None

- c. Water runoff (including stormwater):
 - Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe. [help] Not applicable
 - 2) Could waste materials enter ground or surface waters? If so, generally describe. [help] NO
 - Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe. [help]

 No
- d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any: [help] Not applicable

4. Plants [help]

- a. Check the types of vegetation found on the site: [help]
 \(\text{deciduous tree: alder, maple, aspen, other: } alders
 \(\text{evergreen tree: fir, cedar, pine, other: } firs and cedars
 \(\text{shrubs} \)
 - □grass
 - □pasture
 - Lipasitire
 - □crop or grain
 - □Orchards, vineyards or other permanent crops.
 □wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other: Click here to
 - enter text.
 - □water plants: water lily, eelgrass, milfoil, other: Click here to enter text.
 - \Box other types of vegetation: Click here to enter text.
- b. What kind and amount of vegetation will be removed or altered? [help] Only 10 dead trees
- c. List threatened and endangered species known to be on or near the site. [help] None
- d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: [help]
 - Planting of three red cedars to replace three dead trees within the perimeter
- e. List all noxious weeds and invasive species known to be on or near the site. [help]
 None

5. Animals [help]

a. List any birds and other animals which have been observed on or near the site or are known to be on or near the site. [help]

Examples include:

birds: □hawk, □heron, □eagle, ⋈songbirds, other: Click here to enter text.
mammals: \square deer, \square bear, \square elk, \square beaver, other: Click here to enter text.
fish: \square bass, \square salmon, \square trout, \square herring, \square shellfish, other: Click here to enter
text.

- b. List any threatened and endangered species known to be on or near the site. [help] None
- c. Is the site part of a migration route? If so, explain. [help] $N\phi$
- d. Proposed measures to preserve or enhance wildlife, if any: [help]
 None
- e. List any invasive animal species known to be on or near the site. [help]

 None identified in reporting

6. Energy and Natural Resources [help]

a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc. [help] Not applicable

- b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe. [help] NO
- c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any: [help] Not applicable

7. Environmental Health [help]

- a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe. [help]
 NO
 - Describe any known or possible contamination at the site from present or past uses. [help]

None

- Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity. [help]
 None
- 3) Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project. [help] None
- 4) Describe special emergency services that might be required. [help]

 None
- 5) Proposed measures to reduce or control environmental health hazards, if any: [help]

 Not applicable

b. Noise [help]

- 1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)? [help]
 None
- 2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indi-cate what hours noise would come from the site. [help]

 Operation of chainsaw
- 3) Proposed measures to reduce or control noise impacts, if any: <a href="Moleon Indepth Indep

8. Land and Shoreline Use [help]

- a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe. [help]

 The site has a single family dwelling in a zone of residential use, single family dwellings. No effect on adjacent properties
- b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use? [help]
 - Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how: [help]

c. Describe any structures on the site. [help]

House, swing set and children play equipment, paved driveway and parking area

d. Will any structures be demolished? If so, what? [help]

e. What is the current zoning classification of the site? [help]

Residential, single family

f. What is the current comprehensive plan designation of the site? [help]

Click here to enter text. Single-Family Low Density (SF-L)

- g. If applicable, what is the current shoreline master program designation of the site? [help]
 Not applicable
- h. Has any part of the site been classified as a critical area by the city or county? If so, specify. [help]
 Yes
- i. Approximately how many people would reside or work in the completed project? [help]

 One family already living there
- j. Approximately how many people would the completed project displace? [help] None
- k. Proposed measures to avoid or reduce displacement impacts, if any: [help]
 Not applicable
- I. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: [help]

Mitigation by replanting the three trees within the perimeter

m. Proposed measures to ensure the proposal is compatible with nearby agricultural and forest lands of long-term commercial significance, if any: [help]

Not applicable

9. Housing [help]

 a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. [help]

No use change to the existing house on site

b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. [help]

Not applicable

c. Proposed measures to reduce or control housing impacts, if any: [help]

Not applicable

10. Aesthetics [help]

- a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed? [help]

 Not applicable
- b. What views in the immediate vicinity would be altered or obstructed? [help]
 Not applicable
- c. Proposed measures to reduce or control aesthetic impacts, if any: [help]
 Not applicable

11. Light and Glare [help]

a. What type of light or glare will the proposal produce? What time of day would it mainly occur? [help]

None

- b. Could light or glare from the finished project be a safety hazard or interfere with views?
 [help]
 No
- c. What existing off-site sources of light or glare may affect your proposal? [help]
 Not applicable
- d. Proposed measures to reduce or control light and glare impacts, if any: [help]
 Not applicable

12. Recreation [help]

- a. What designated and informal recreational opportunities are in the immediate vicinity? [help] None
- b. Would the proposed project displace any existing recreational uses? If so, describe. [help] NO
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any: [help]

 Not applicable

13. Historic and cultural preservation [help]

- a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers located on or near the site? If so, specifically describe. [help]
 No.
- b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation?

This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources. [help] NO

c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc. [help]

Not applicable

 d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required. [help]

Not applicable

14. Transportation [help]

- a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any. [help] Not applicable
- b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop? [help] NO
- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate? [help] Not applicable
- d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private). [help]
 Not applicable
- e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe. [help]

 Not applicable
- f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates? [help]

 Not applicable
- g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe. [help]
 No
- h. Proposed measures to reduce or control transportation impacts, if any: [help]
 Not applicable

15. Public Services [help]

- a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe. [help]
- b. Proposed measures to reduce or control direct impacts on public services, if any. [help]
 Not applicable

16. Utilities [help]

a. Circle utilities currently available at the site: [help]
 electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system,
 other

Electricity, natural gas, refuse service, telephone, cable TV, sanitary sewer.

c. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed. [help]

Not applicable

C. Signature [help]

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

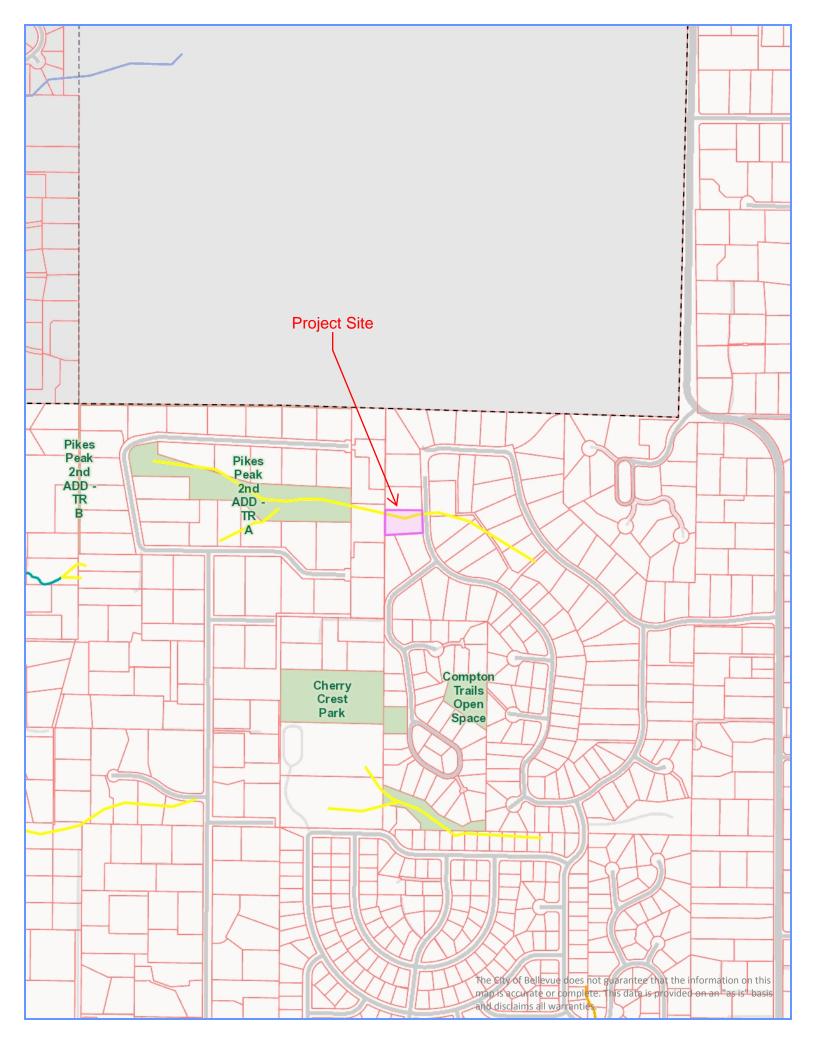
Signature:

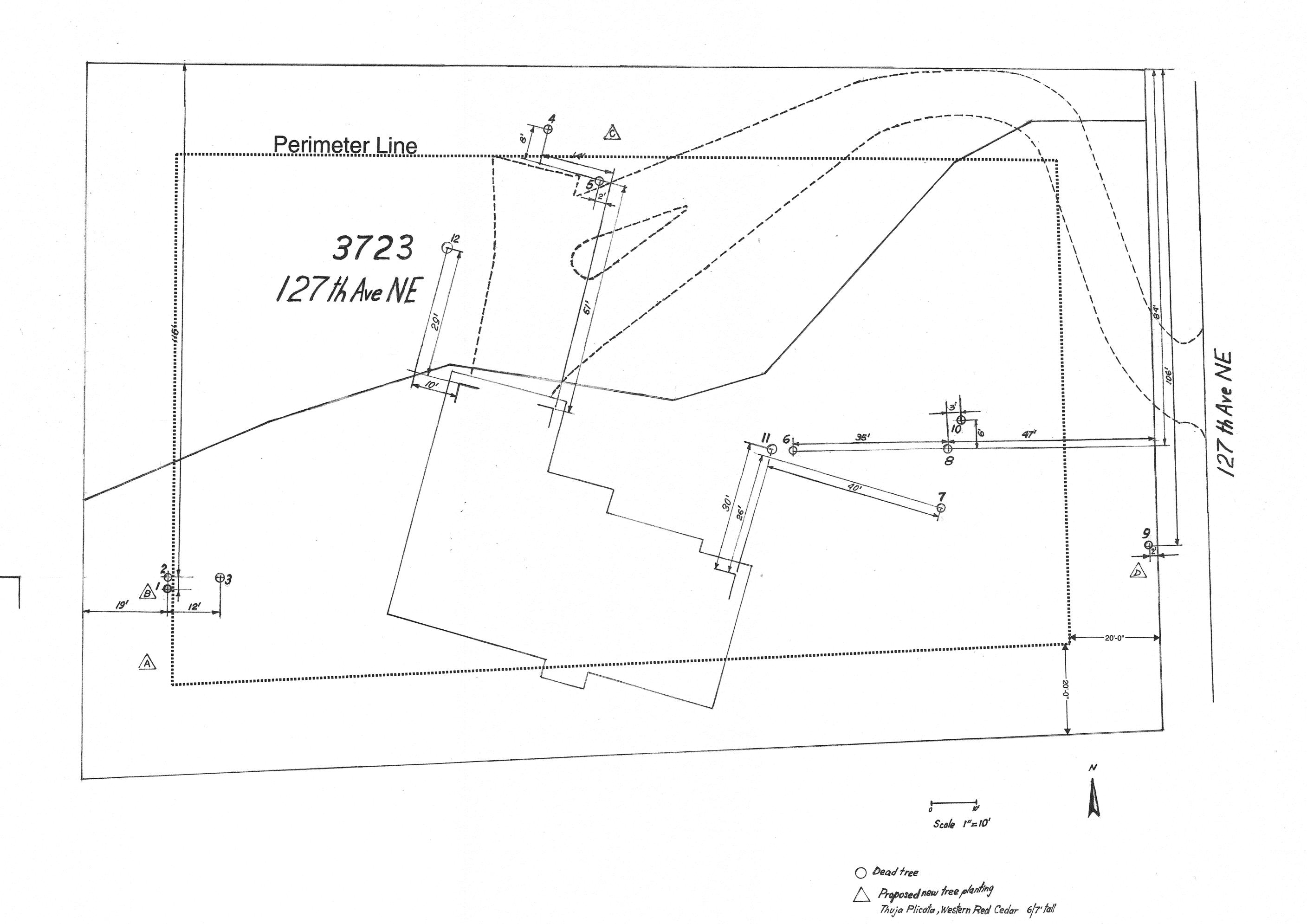
Name of signee: Roberto J. CITTADINI

Position and Agency/Organization: Owner of the property

Date Submitted: Click here to enter a date.

Application submitted on 1/17/19





Received

JAN 17 2019

Permit Processing

Addendum

Addendum Date:

January 9, 2018

Addendum to report dated:

March 6, 2018, or December 19, 2017

Prepared for:

Roberto Cittadini

Site Address:

3723 127th Avenue NE Bellevue, WA 98005

Prepared by:

Tom Quigley ISA Certified Arborist, PN0655A

Olympic Nursery, Inc. P.O. Box 2013 Woodinville, WA 98072 425.483.9254 tom@olympicnursery.com www.olympicnursery.com





NARRATIVE

Scope of Work

You have asked me to assess two (2) additional trees to the original ten (10) trees that were assessed in December of 2017.

Methodology

The methods used for this assessment are as outlined in *Tree Risk Assessment* by Julian Dunster and as adopted by the International Society of Arboriculture (ISA).

I have revised the Tree Inventory spreadsheet and marked it as revised December 2018. The two (2) additional trees that are detailed here are Tree #11 and Tree #12.

I have provided an ISA Tree Risk Assessment form for each of the twelve (12) trees detailed in the Tree Inventory spreadsheet, with the exception of Tree #3, and Tree #9, which have failed and are now on the ground.

Findings and Observations

I visited the site December 27, 2018. All of the trees that were previously assessed were dead at the time of the initial assessment. Two (2) of the previously assessed trees have now failed and are on the ground. One of these failures was caused by yet another large hemlock located on the neighboring property that failed and struck Tree #9.

Now, as of January 8, 2019, two (2) additional trees from the original ten (10) have failed. Tree #1 and Tree #2 were assessed as being dead and in risk of failure that might be associated with striking the neighboring residence. Failure with impact to the neighboring structure has now occurred.

Tree #11 and Tree #12 are also hemlock trees, also dead as of my most recent visit on December 27, 2018.

As trees continue to fail, the surrounding landscape trees and shrubs are being impacted

Considerations

Good urban forest management requires periodic clearing of the dead and dying understory trees. The subject trees have zero foliation so the overall canopy coverage will not be impacted. The overall health or condition of the forest in this area will be improved by the removal of the dead trees, provided care is given to the falling of the dead trees in such a way as to not adversely impact the living trees.

Conclusions

The twelve (12) trees detailed on the attached Tree Inventory are dead and should be removed or snagged to a height that would eliminate any chance of impact with potential nearby targets, in the event that the remaining snag were to fully or partially fail.

As per City of Bellevue Code you will need to plant trees as a replacement for trees removed from within the Perimeter area or the Stream Buffer Area. I would suggest that you consider Western red cedar as a replacement species. Replacement trees need to be 4/6' in height at the time of the planting. The exact quantity of trees will be determined by the City Code. Now that three (3) trees in the perimeter area have failed on their own, you should not be compelled to replace those three trees. You certainly could plant additional trees, at your discretion.

It is my understanding that you may remove any tree that you understand to be of risk, even without a permit, provided that you seek a permit after-the-fact. Most of your dead trees could strike a target and should be removed sooner than later.

This report was prepared by Thomas Quigley, ISA certified arborist PN0655A. Tree Risk Assessment Qualified by the International Society of Arboriculture.

9/13/07

M

cost of the third-party evaluation.



Tree Hazard Declaration

Department of Planning & Community Development

This form is required for the removal of hazardous trees within:

- Critical or Protected Areas as defined by Bellevue Land Use Code (LUC 20.25H), i.e. stream corridors, wetlands, steep slopes and floodplains.
- A Native Growth Protection Area (NGPA) or Native Growth Protection Easement (NGPE)
- A Retained Vegetation Area (RVA) (Including Significant Trees required to be retained on non-residential sites).

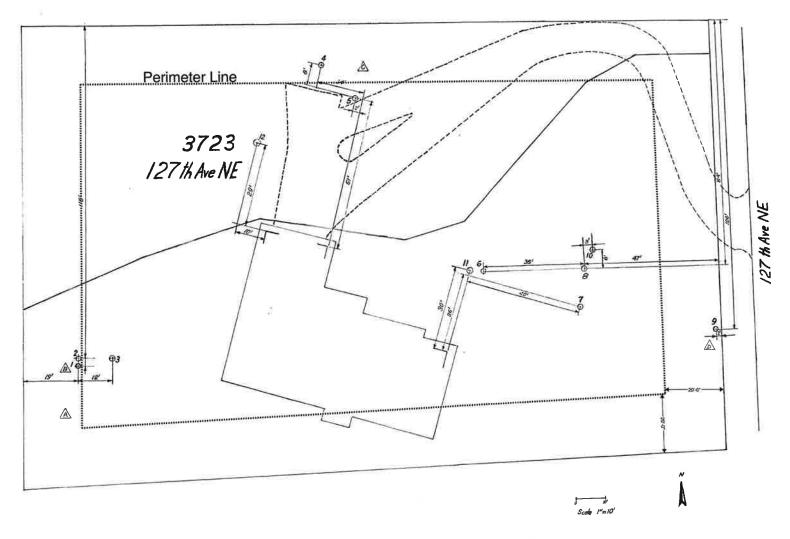
All the statements below must be checked and attested to by an International Society of Arboriculture CERTIFIED ARBORIST prior to the removal of any tree(s) in the areas listed above.

The tree(s) proposed for removal have been certified as hazardous.

Ø ˆ	The potential target(s) cannot be moved.							
X	Pruning, partial removal of parts of the tree(s) or other risk mitigation measures will not alleviate the hazard or are not feasible. (Explain what measures were considered and why they were not feasible.) See report from or bourst							
X	A COPY OF A COMPLETED INTERNATIONAL SOCIETY OF ARBORICULTURE "TREE HAZARD EVALUATION FORM" OR AN EQUIVALENT TREE RISK ASSESSMENT MUST BE INCLUDED WITH THIS FORM. ONE TREE HAZARD EVALUATION OR ASSESSMENT MUST BE COMPLETED PER TREE							
Comi	ments: See Arborist written report dated 3/6/2018							
Arboris	t Contact Information:							
	Print): Thomas Quigley Arborist Certification #: PN 0655 A, TRAQ							
	1435-483-9254 206-850-2643							
Signatu	one of Arborist: Date: 1/2/2019 1200 3/6/2018							
	E NOTE: If the City of Bellevue does not agree with the Tree Hazard Evaluation provided by							
your Cer	tified Arborist, the City of Bellevue may contract with a third-party, consulting arborist to evaluate							

the relative risk of the tree(s), proor to taking action on the permit. The applicant may be responsible for the

Tree #	Species	DBH"	Drpln	Cndtn	Comments		
1	West. Hemlock	17	n/a	Dead	Co-dominant at base with Tree #2, could strike neighbors house		
2	West. Hemlock	15	n/a	Dead	Co-dominant with Tree #1, could strike neighbors house		
3	West. Hemlock	14	n/a	Dead	Fallen to the ground		
4	West. Hemlock	10	n/a	Dead	Located near driveway back-up area		
5	West. Hemlock	10	n/a	Dead	Located near driveway back-up area		
6	West. Hemlock	12	n/a	Dead	Broken top at 30'. Technically a snag.		
7	West. Hemlock	12	n/a	Dead	100% dead, Top could hit house, minimal impact.		
8	West. Hemlock	12	n/a	Dead			
9	West. Hemlock	7	n/a	Dead	Fallen to the ground		
10	West. Hemlock	12	n/a	Dead	Near bend in driveway across water retention area, Near Tree #8		
11	West. Hemlock	29"	n/a	Dead	95% defoliated, target of subject residence		
12	West. Hemlock	24"	n/a	Dead	Near driveway parking area, neigboring structure		



Proposed new tree planting.
The ja Plantin, Western Red Crisis of tall

Revised 1/5/19